



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
---------------	-------------	----------------------	---------------------

07/715,031 06/10/91 COOPER

G 194/167

EXAMINER

LEE, L

BRADFORD J. DUFT
LYON & LYON
611 WEST SIXTH STREET, 34TH FLOOR
LOS ANGELES, CA 90017

1811

ART UNIT PAPER NUMBER

25

DATE MAILED:
12/13/91

This is a communication from the examiner in charge of your application.
COMMISSIONER OF PATENTS AND TRADEMARKS

☐ This application has been examined ☒ Responsive to communication filed on 11/12/91 ☐ This action is medial.

A shortened statutory period for response to this action is set to expire 2 month(s), — days from the date of this letter.
Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133

Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:

- ☐ Notice of References Cited by Examiner, PTO-892.
- ☐ Notice re Patent Drawing, PTO-848.
- ☒ Notice of Art Cited by Applicant, PTO-1449.
- ☐ Notice of Informal Patent Application, Form PTO-152.
- ☐ Information on How to Effect Drawing Changes, PTO-1474.
- ☐

Part II SUMMARY OF ACTION

1. ☒ Claims 7-17, 43-45 and 83-91 are pending in the application.

Of the above, claims 7-17 and 43-45 are withdrawn from consideration.

2. ☒ Claims 1-6, 18-42, 46-82 have been cancelled.

3. ☒ Claims 83-91 are allowed.

4. ☐ Claims are rejected.

5. ☐ Claims are objected to.

6. ☐ Claims are subject to restriction or election requirement.

7. ☐ This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.

8. ☐ Formal drawings are required in response to this Office action.

9. ☐ The corrected or substitute drawings have been received on . Under 37 C.F.R. 1.84 these drawings are ☐ acceptable ☐ not acceptable (see explanation or Notice re Patent Drawing, PTO-848).

10. ☐ The proposed additional or substitute sheet(s) of drawings, filed on has (have) been ☐ approved by the examiner. ☐ disapproved by the examiner (see explanation).

11. ☐ The proposed drawing correction, filed on , has been ☐ approved. ☐ disapproved (see explanation).

12. ☐ Acknowledgment is made of the claim for priority under U.S.C. 119. The certified copy has ☐ been received ☐ not been received ☐ been filed in parent application, serial no. ; filed on .

13. ☒ Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.

14. ☐ Other

EXAMINER'S ACTION

Serial No. 715031

-2-

Art Unit 1811

Claims 7-17, 43-45 and 83-91 stand in the case.

Claims 83-91 are allowable.

Claims 7-17 and 43-45 stand withdrawn from further consideration by the examiner, 37 C.F.R. 1.142(b), as being for a nonelected invention. Applicants should cancel these claims in their next response or take other appropriate action.

Lee/vb
December 12, 1991

Leslie L. Lee
LESLIE L. LEE
PRIMARY PATENT EXAMINEE
ART UNIT 1811
1811